



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
UV-111APPLN. NO.
09/410,332SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT BY APPLICANTSAPPLICANTS
Edward B. Knudson et al.CONFIRMATION. NO.
6723FILING DATE
October 1, 1999GROUP ART
2611

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
LC	4,271,532	06/02/81	Wine	455	186	
	4,367,559	01/04/83	Tults	455	186	
	5,075,771	12/24/91	Hashimoto	358	84	
	5,317,403	05/31/94	Keenan	348	731	
	5,432,561	07/11/95	Strubbe	348	565	
	5,477,262	12/19/95	Banker et al.	348	7	RECEIVED
	5,483,278	01/09/96	Strubbe et al.	725	61	MAR 25 2003
	5,534,911	07/09/96	Levitan	348	1	Technology Center 2600
	5,585,866	12/17/96	Miller et al.	348	731	
	5,600,364	02/04/97	Hendricks et al.	348	1	
	5,617,565	04/01/97	Augenbraum, et al.	395	604	
	5,621,456	04/15/97	Florin et al.	348	7	
	5,694,176	12/02/97	Bruette et al.	348	563	
	5,731,844	03/24/98	Rauch et al.	348	563	
	5,752,160	05/12/98	Dunn	455	5.1	
	5,774,357	06/30/98	Hoffberg et al.	364	188	
	5,798,785	08/25/98	Hendricks et al.	348	1	
	5,801,747	09/01/98	Bedard	348	1	
	5,822,123	10/13/98	Davis et al.	348	564	
	5,848,396	12/08/98	Gerace	705	10	
	5,867,226	02/02/99	Wehmeyer	725	46	
	5,875,108	02/23/99	Hoffberg et al.	364	146	
	5,903,545	05/11/99	Sabourin, et al.	370	225	
	5,973,683	10/26/99	Cragun et al.	345	327	
	5,977,964	11/02/99	Williams et al.	345	327	
	6,005,597	12/21/99	Barrett et al.	725	9	
	6,029,195	02/22/00	Herz	709	219	
	6,075,526	06/13/00	Rothmuller	345	327	

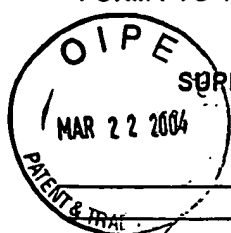
EXAMINER

DATE CONSIDERED

4/10/00

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicants.

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6,081,750	06/27/00	Hoffberg et al.	700	17	
6,088,722	07/11/00	Herz et al.	709	217	
6,133,909	10/17/00	Schein et al.	345	327	RECEIVED
6,163,316	12/19/00	Killian	345	327	
6,172,674	01/09/01	Etheredge	345	327	MAR 25 2003
6,181,335	01/30/01	Hendricks et al.	345	328	Technology Center 2600
6,216,264	04/10/01	Maze et al.	725	53	
6,505,348	01/07/03	Knowles et al.	725	49	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
H	EP 0 721 253 A2	07/10/96	EPO	H03J	1/04		
	EP 0 774 866 A2	05/21/97	EPO	H04N	5/44		
	EP 0 854 645 A2	07/22/98	EPO	H04N	5/445		
	WO 89/03085	04/06/89	PCT	G06F	7/04		
	WO 94/14284	06/23/94	PCT	H04N	7/16		
	WO 95/28799	10/26/95	PCT	H04N	1/00		
	WO 96/41478	12/19/96	PCT	H04N	7/173		
	WO 97/48230	12/18/97	PCT	H04N	7/00		
	WO 98/26584	06/18/98	PCT	H04N	5/445		
	WO 98/43183	10/01/98	PCT	G06F	17/30		
	WO 98/48566	10/29/98	PCT	H04N	5/445		
	WO 99/01984	01/14/99	PCT	H04N	7/173		
	WO 99/14947	03/25/99	PCT	H04N	5/445		
	WO 99/45701	09/10/99	PCT	H04N	5/445		
	WO 00/04708	01/27/00	PCT	H04N	5/445		
	WO 00/05889	02/03/00	PCT	H04N	7/16		
	WO 00/28734	05/18/00	PCT	H04N	5/445		

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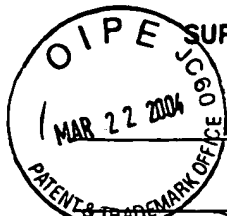
26 2

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Technology Center 2600

All references have been considered.

Examiner

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